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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 2710/74093 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSIC	ON UNDER 35 U.S.C. 3/1	10/5/8504								
INTERNATIONAL APPLICATION NO. PCT/JP03/11943	INTERNATIONAL FILING DATE 18 September 2003	PRIORITY DATE CLAIMED 20 September 2002								
TITLE OF INVENTION										
Engineering Plastic Cardboa APPLICANT(S) FOR DO/EO/US	11.U									
OGAWA Masanori and ITO Kur										
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:								
1. X This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	1.								
2. L. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	on under 35 U.S.C. 371.								
3. X This is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	71(f)). The submission must include items								
4. The US has been elected (Article 31).										
5. X A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).									
b. X has been communicated by	the International Bureau.									
c. is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).								
6. X An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).								
a. X is attached hereto.										
b. has been previously submi	tted under 35 U.S.C. 154(d)(4).	•								
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))								
a. are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).								
b. An have been communicated	by the International Bureau.									
c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired:								
d. have not been made and	will not be made.									
8. An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT								
Items 11 to 20 below concern document(s	s) or information included:									
11. An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.	•								
12. An assignment document for recording	ng. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.										
14. An Application Data Sheet under 37	CFR 1.76.									
15. A substitute specification.		•								
16. A power of attorney and/or change o	f address letter.									
17. A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.								
	rnational Application under 35 U.S.C. 154(c	1)(4).								
19. A second copy of the English langua	ge translation of the international application	on under 35 U.S.C. 154(d)(4).								
20. Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known \$28506 PCT/JP03/11943			ATTORNEY'S DOCKET NUMBER					
				2710/74093				
	ng fees are submitted:			\$300.00	Apr \$	300.00	Office use only	
a) Basic national fee\$300.00			\$	200.00				
X b) Examination fee			\$	500.00				
(A) C) Search	•					1,000.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence				╫	1,000.00			
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			× \$250.00	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	0.00			
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =		x \$50.00	\$	0.00		
Independent clai	ims	- 3 =		x \$200.00	\$	0.00		
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)	·	+ \$360.00	\$	0.00		
TOTAL OF ABOVE CALCULATIONS =				1,000.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	500.00			
SUBTOTAL =				\$	500.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	ი იე00			
TOTAL NATIONAL FEE =				\$	500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	40.00			
TOTAL FEES ENCLOSED =				\$	£540.00			
Amount to be refunded:					1		\$	
Amount to be charged							\$	
a. X A chec	ck in the amount of \$5	40.00	to cover the above t	ees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03–3125. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	RESPONDENCE TO:		,	1		111	1	
Donald S. Dowden SIGNATURE					w	in S. Fo	wden	
1185 Aver	Dunham LLP nue of the Ame		•		Donald S. Dowden			
New York, New York 10036 NAME								
						JI IMBER		
	•			REGISTRAT	ION I	TOWNER		

FORM PTO-1390 (REV. 12-2004)

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